DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D350-727 REV. A AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D350-727 REV. 0 REF: CANADIAN PDA PDA05-18

PURPOSE:

IT HAS COME TO DART'S ATTENTION THAT FOR CERTAIN MODELS OF AS350 AIRCRAFT, THE BLADE FITTING BOLT ON OEM SKIDTUBES THAT IS USED TO ATTACH THE D3319-3/-5/-7 WEARPLATE HAS BEEN CHANGED TO A TITANIUM BOLT. WHICH AFFECTS THE INSTALLATION TORQUE.

CHANGE:

THE BLADE FITTING BOLT SHOULD BE TORQUED PER THE AICRAFT MAINTENANCE MANUAL. IF A 222201BC120080L BOLT IS USED THEN THE PROPER TORQUE IS 73-85 Nm (646 - 698 in-lb). IF A 22201TK120080X BOLT IS USED THEN THE PROPER TORQUE IS 50-58 Nm (442-513 IN-LB).

UPDATE IIN-D350-727 FIGURE 1 AND ICA-D350-727 FIGURE 32-1 AS SHOWN:

FIGURE 1: D350-727 WEARPLATE KITS (LH SKIDTUBE SHOWN, RH OPPOSITE)

FIGURE 32-1: D350-727 WEARPLATE KITS (LH SKIDTUBE SHOWN, RH OPPOSITE)

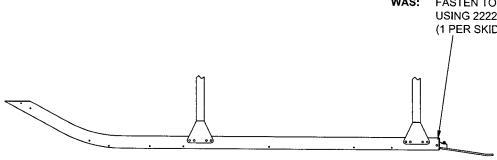
> FASTEN TO SKIDTUBE USING 222201BC120080L BOLT OR 22201TK120080X BOLT (1 PER SKIDTUBE)

WAS:

FASTEN TO SKIDTUBE

USING 222201BC120080L BOLT

(1 PER SKIDTUBE)



CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION **BRANCH** DAO # 01-O-01

APPROVED

D. SHEPHERD (DE # 02)

DATE: 12.03.16 CERT. NO.: ___ PDA05-18 ISSUE NO.:

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APPROVED	#	TITLE	SCALE
DE APPR.	#	FASTENER TORQUE UPDATE	NTS
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